Rio Touch Technology Co., Ltd
5th Floor, Huihang High-tech Industrial Park, No. 9 Zhongnan Middle Road, Chang'an Town, Dongguan City, Guangdong, China ■ www.RioTouch.com

Vertical Advertising Machine — 43" / 55" / 65" (AD43 / AD55 / AD65)

Item	AD43	AD55	AD65
Product Images	—	—	—
Display Specifications	—	—	—
Screen diagonal size	43 (inch)	55 (inch)	65 (inch)
Screen type	DLED	DLED	DLED
Screen size (mm)	941.184 * 529.416	1209.6 * 680.4	1428.48 * 803.52
resolution	3840*2160	3840*2160	3840*2160
Pixel pitch (mm)	0.2451 * 0.2451	0.315 * 0.315	0.372 * 0.372
Hardness of tempered glass	Mohs hardness7class	Mohs hardness7class	Mohs hardness7class
Glass type	tempered glass	tempered glass	tempered glass
Aspect Ratio	16:09	16:09	16:09
Contrast	1200:1 (type)	1200:1 (type)	1200:1 (type)
Screen brightness	350cd/m2	350cd/m2	350cd/m2
Viewing angle	89/89/89/89 (Typ.)(CR≥10)	89/89/89/89 (Typ.)(CR≥10)	89/89/89/89 (Typ.)(CR≥10)
Theoretical service life	50,000Hour	50,000Hour	50,000Hour
Touch specifications	—	—	—
Touch technology	Capacitive touch/infrared touch (optional)	Capacitive touch/infrared touch (optional)	Capacitive touch/infrared touch (optional)
Multi-touch	10point	10point	10point
Touch accuracy	1 mm	1 mm	1 mm
Automatic calibration	Yes	Yes	Yes
Minimum recognition point diameter	2mm	2mm	2mm
Response time	Greater than2msLess than8ms	Greater than2msLess than8ms	Greater than2msLess than8ms
Speaker specifications	—	—	—
speaker	2	2	2
Speaker power	5W*2	5W*2	5W*2
Total power	■10w	■10w	■10w
Interface Specifications	—	—	—
RJ45 IN(1000M)	1	1	1
USB 2.0	1	1	1
USB 3.0	1	1	1
HDMI IN	1	1	1
TYPE-C	1	1	1
Audio(IN/OUT)	1	1	1

Item	AD43	AD55	AD65
Motherboard configuration	—	—	—
System version	Android 14.0	Android 14.0	Android 14.0
chip	MT9679	MT9679	MT9679
CPU	Quad-core, Cortex-A73	Quad-core, Cortex-A73	Quad-core, Cortex-A73
GPU	Mali G52-MC1	Mali G52-MC1	Mali G52-MC1
Memory	4G (8GOptional)	4G (8GOptional)	4G (8GOptional)
harddisk	16G (32G/64G/128GOptional)	16G (32G/64G/128GOptional)	16G (32G/64G/128GOptional)
Remote upgrade	Yes	Yes	Yes
Bluetooth version	5	5	5
WIFIVersion	WIFI6	WIFI6	WIFI6
Overall parameters	—	—	—
power supply voltage	~ 100-240 V (50/60Hz)	~ 100-240 V (50/60Hz)	~ 100-240 V (50/60Hz)
Switch	Yes	Yes	Yes
standby power consumption	≤ 0.5Vats	≤ 0.5Vats	≤ 0.5Vats
Overall power consumption	Maximum power < 80W Eco < 25W	Maximum power < 100W Eco < 25W	Maximum power < 120W Eco < 25W
Overall dimensions (mm)	long *Width *high	long *Width *high	long *Width *high
Packaging size (mm)	Length * Width * Height	Length * Width * Height	Length * Width * Height
Warranty	The product comes with a one-year warranty. (Extension is available as an optional service.)	The product comes with a one-year warranty. (Extension is available as an optional service.)	The product comes with a one-year warranty. (Extension is available as an optional service.)
Environmental conditions	—	—	—
Operating temperature	0■ - 38■ / 32 - 100 F	0■ - 38■ / 32 - 100 F	0■ - 38■ / 32 - 100 F
Storage temperature	-20■ to 60■ / -4■ to 140■	-20■ to 60■ / -4■ to 140■	-20■ to 60■ / -4■ to 140■
Operating humidity	10% - 90%	10% - 90%	10% - 90%
Storage humidity	10% - 90%	10% - 90%	10% - 90%
appendix	—	—	—
Accessories	Power cord (1.5meters), antenna rod (1Root), remote control (1 piece)	Power cord (1.5meters), antenna rod (1Root), remote control (1 piece)	Power cord (1.5meters), antenna rod (1Root), remote control (1 piece)

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Vertical Advertising Machine — 75" (AD75)

Item	AD75
Product Images	—
Display Specifications	—
Screen diagonal size	75 (inch)
Screen type	DLED
Screen size (mm)	1649.664 * 927.936
resolution	3840*2160
Pixel pitch (mm)	0.429 * 0.429
Hardness of tempered glass	Mohs hardness7class
Glass type	tempered glass
Aspect Ratio	16:09
Contrast	1200:1 (type)
Screen brightness	200cd/m2
Viewing angle	89/89/89/89 (Typ.)(CR≥10)
Theoretical service life	50,000Hour
Touch specifications	—
Touch technology	Capacitive touch/infrared touch (optional)
Multi-touch	10point
Touch accuracy	1 mm
Automatic calibration	Yes
Minimum recognition point diameter	2mm
Response time	Greater than2msLess than8ms
Speaker specifications	—
speaker	2
Speaker power	5W*2
Total power	■10w
Interface Specifications	—
RJ45 IN(1000M)	1
USB 2.0	1
USB 3.0	1
HDMI IN	1
TYPE-C	1
Audio(IN/OUT)	1

Item	AD75
Motherboard configuration	—
System version	Android 14.0
chip	MT9679
CPU	Quad-core, Cortex-A73
GPU	Mali G52-MC1
Memory	4G (8GOptional)
harddisk	16G (32G/64G/128GOptional)
Remote upgrade	Yes
Bluetooth version	5
WIFIVersion	WIFI6
Overall parameters	—
power supply voltage	~ 100-240 V (50/60Hz)
Switch	Yes
standby power consumption	≤ 0.5Vats
Overall power consumption	Maximum power < 140W Eco < 25W
Overall dimensions (mm)	long *Width *high
Packaging size (mm)	Length * Width * Height
Warranty	The product comes with a one-year warranty. (Extension is available as an optional service.)
Environmental conditions	—
Operating temperature	0■ - 38■ / 32 - 100 F
Storage temperature	-20■ to 60■ / -4■ to 140■
Operating humidity	10% - 90%
Storage humidity	10% - 90%
appendix	—
Accessories	Power cord (1.5meters), antenna rod (1Root), remote control (1 piece)